

## **RAW SEQUENCE LISTING**

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Application Serial Number: 10/647,956A  
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IFWO

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DATE: 07/26/2005

PATENT APPLICATION: US/10/647,956A

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1 <110> APPLICANT: ffrench-Constant, Richard
2     Bowen, David
3     Rocheleau, Thomas
4     Waterfield, Nicholas
5 <120> TITLE OF INVENTION: DNA SEQUENCES FROM PHOTORHABDUS LUMINESCENS
6 <130> FILE REFERENCE: 61645
7 <140> CURRENT APPLICATION NUMBER: US/10/647,956A
8 <141> CURRENT FILING DATE: 2003-08-26
9 <150> PRIOR APPLICATION NUMBER: CURRENT APPLICATION NUMBER: US/09/817,514
W--> 10 <151> PRIOR FILING DATE: CURRENT FILING DATE: 2000-03-26
11 <150> PRIOR APPLICATION NUMBER: US 60/191806
12 <151> PRIOR FILING DATE: 2000-03-24
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179      Glu Val Ile Gln Leu Gln Asp Pro Gly Leu Glu Gln Leu Asn Ala Ser
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182      225                   230                   235                   240
183      Ala Ser Ile Ser Pro Glu Leu Phe Asn Ile Leu Thr Glu Glu Ile Thr
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